



Contents

| | |
|---|-----|
| Application of transition metals in hydroformylation. Annual survey covering the year 1999 F. Ungváry | 1 |
| The characteristic IR spectra of heterothiometallic cluster compounds C. Zhang, G.-C. Jin, J.-X. Chen, X.-Q. Xin and K.-P. Qian | 51 |
| Anion receptor chemistry: highlights from 1999 P.A. Gale | 79 |
| Rhodium- and iridium-trispyrazolylborate complexes: C-H activation and coordination chemistry C. Slugovc, I. Padilla-Martínez, S. Sirol and E. Carmona | 129 |
| Metal electron delocalization in 3d complexes estimated by positronium spin-exchange reactions A. Fantola-Lazzarini and E. Lazzarini | 159 |
| Recent studies in the coordination chemistry of heterocyclic thiones and thionates P.D. Akrivos | 181 |
| Hydrosulfido complexes of transition metals S. Kuwata and M. Hidai | 211 |
| Kinetic and mechanistic aspects of metal ion catalysis in cerium(IV) oxidation A.K. Das | 307 |
| Book Review | 327 |
| Book Review | 329 |
| Corrigendum | 331 |
| Erratum | 333 |
| Author Index | 335 |
| Subject Index | 337 |

The table of contents of *Coordination Chemistry Reviews* is included in ESTOC — Elsevier Science Tables of Contents service — which can be accessed on the World Wide Web at the following URL:
<http://www.elsevier.nl/locate/estoc> or <http://www.elsevier.com/locate/estoc>

The publisher encourages the submission of articles in electronic form thus saving time and avoiding rekeying errors. Please refer to the online version of the Guide for Authors at <http://www.elsevier.com/locate/ccr>